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PATENT ABSTRACTS OF JAPAN

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(71)Applicant : SONY CORP

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(72)Inventor: NODA YASUSHI

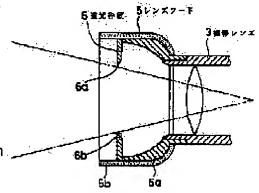
INOUE YASUYUKI

(54) VIDEO CAMERA

(57) Abstract:

PROBLEM TO BE SOLVED: To prevent occurrence of a flair on a pickup screen by providing a lens hood and a light shield frame plate to a front side of an image pickup lens so as to conduct usual light shield and reducing a luminous quantity from a point light source toward an object with the light shield frame plate.

SOLUTION: A lens hood 5 is fitted to a front side of an image pickup lens 3 and a light shield frame plate 6 is provided inside the lens hook 5. A mount section 5a from the rear end to almost the center fitted to the image pickup lens 3 in the lens hook 5 is made of a hard material and a front opening circumferential part 5b is made of an elastic material. An ABS resin is used for the hard material and an elastomer is used for the elastic



material. Since the light shield frame plate 6 is provided in the lens hook 5 fitted to the front side of the image pickup lens 3, the light is shielded by the lens hook 5 with respect to the image pickup lens 3, the luminous quantity is stopped by the light shield frame plate 6, the luminous quantity from a point light source toward the object is reduced and production of a flair on the image pickup screen is prevented.

LEGAL STATUS

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